

Subject: glowbugs V1 #206
glowbugs

Tuesday, December 16 1997

Volume 01 : Number 206

Date: Mon, 15 Dec 1997 02:03:48 +0000
From: Sandy W5TVW <ebjr@worldnet.att.net>
Subject: WTD: Lamp sockets

Hello Gang!

Looking for some surface mounting, miniature screw base, lamp sockets. Preferably ceramic/porcelain or bakelite base. The one I have is made by Bryant Electric, part #G-5206. The ceramic base is about 1" in diameter with two screw type terminals and two mounting holes.

I'd like to find about 4-6 of them for a project. Anybody hoarding any out there in a dusty corner of the junk box?

73,

E. V. Sandy Blaize, W5TVW

"Boat Anchors collected, restored, repaired, traded and used!"
417 Ridgewood Drive
Metairie, LA., 70001

860 Hartley 'ECO' under construction**
*** Looking for a TRC-10 transceiver *****
*** Looking for an RAL receiver *****

Date: Mon, 15 Dec 1997 10:03:36 -0500
From: Steve Modena <modena@sunsite.unc.edu>
Subject: Crystals

I received the following and am forwarding it to the list.
Can anyone help this person out?

>Subject: Crystals
>Date: Sun, 14 Dec 1997 07:22:07 -0500
>
>Why is it so hard to find 455-khz crystals?
>Darrell kb4xj@strato.net

- --

73/Steve/AB4EL

Date: Mon, 15 Dec 1997 17:43:06 -0700 (MST)
From: Jack Meadows <jackmead@getnet.com>
Subject: 813 tube, xtal osc. tx. update

Hi gang,

The 813 tube is mounted and filament voltage applied.
Nice glow! I am now wiring up the grids.

I'm going to try a pi network in the output. The rest
of the circuit will be like on the 1936 QST back cover.

Thanks Ken, W7EKB for a copy of the circuit diagram!

I am learning alot about tube oscillators.
This is called a grid - plate oscillator design.
I'm expecting about 100 watts output if the crystal
will take it. Hummmm maybe I could PARALLEL two
3.579 crystals.

I have never heard one of these on the air. Have you?
Hope it works. If it does, what shall I call her?
"Rock Crusher" ? ha

Best regards,
Jack W7QQQ

Date: Mon, 15 Dec 1997 20:28:21 -0400
From: "Brian Carling" <bry@mnsinc.com>
Subject: Re: 813 tube, xtal osc. tx. update

On 15 Dec 97 at 17:43, Jack wrote:

> Hope it works. If it does, what shall I call her?
> "Rock Crusher" ?

Only if you let the grid current run too high, he he!

*** 73 from Radio AF4K/G3XLQ Gaithersburg, MD USA *
** E-mail to: bry@mnsinc.com *
*** ICQ: 3910641 ***
** <http://www.mnsinc.com/bry/> *

AM International #1024, TENTEN #13582. GRID FM19. Using a SWAN 250 on 6m,
Other rigs: Valiant, DX-60/HG-10, FT-840, TM-261, Ameco TX-62, Gonset Communicator III
HTX-202...TEN-TEN #13582, DXCC #17,763 Bicentennial WAS

Date: Tue, 16 Dec 1997 09:14:41 -0600
From: w5hvv@aeneas.net (Roderick M. Fitz-Randolph)
Subject: Hartley or TNT Tube Candidate?

I have acquired several NOS JAN 6080WB tubes. It occurs
to me that these brutes that have been used typically
in voltage regulator circuits in Tektronix scopes, etc.,
are perfect fodder for a husky Hartley, ECO, TNT, or
whatever. Anyone have any experience with these in that
sort of circuit? Any particular caveats?

Rod, N5HV
w5hvv@aeneas.net

End of glowbugs V1 #206
